PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Douglas S. Hine et al. Examiner: Unknown

Serial No. 10/692,647 Group Art Unit: 3762

Filing Date: October 24, 2003 Docket No.: P10309.00

Title: RECONFIGURABLE, FAULT TOLERANT MULTIPLE-

ELECTRODE CARDIAC LEAD SYSTEMS

RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The following is in response to the final Office Action mailed 23 February 2006, having a three-month statutory period for reply set to expire on 23 May 2006. The following amendments and remarks are respectfully submitted in advance of the expiration of said period for reply.

Please amend the above-identified application as follows.